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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
Sheet	1	of	1	Application Number	10/713,302-Conf. #1094
				Filing Date	November 17, 2003
				First Named Inventor	Toshikatsu FUKUJU
				Art Unit	1743
				Examiner Name	S. P. Siefke
				Attorney Docket Number	0397-0470P

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
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/SS/	BA	WO-95/18962-A1	07-13-1995	Swelab Instrument AB	T ⁶

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Examiner Signature	/Samuel Siefke/	Date Considered	07/17/2007
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				ATTY. DOCKET NO. 0397-0470P	APPLICATION NO. NEW		
				APPLICANT FUKUJU, Toshikatsu et al			
				FILING DATE November 17, 2003	GROUP		
				U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/SS/	US 5,969,272	A	1999-10-19	Tanaka			
/SS/	US 5,073,343		1991-12-17	Hukuhara et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
FOREIGN PATENT DOCUMENTS							
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
							YES
/SS/	JP 11-94842	A	1999-04-09	JAPAN			ABS
/SS/	JP 4-301769	A	1992-10-26	JAPAN			ABS
/SS/	JP 5-62859	U	1993-08-20	JAPAN			ABS
/SS/	JP 8-233698	A	1996-09-13	JAPAN			ABS
/SS/	JP 11-44691	A	1999-02-16	JAPAN			ABS
/SS/	JP 10-300641	A	1998-11-13	JAPAN			ABS
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)							
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